

|  |  |                                       |   |
|--|--|---------------------------------------|---|
| <b>Issue Classification</b><br> |  | Application/Control No.<br>09/909,177 | Applicant(s)/Patent under Reexamination<br>WILLINS ET AL. |
|  |  | Examiner<br>Kenny Lin                 | Art Unit<br>2152  |

| ISSUE CLASSIFICATION                                  |                                   |          |    |   |    |   |             |                         |  |  |                    |
|---|-----------------------------------|----------|----|---|----|---|-------------|-------------------------|--|--|--------------------|
| ORIGINAL  |                                   |          |    | INTERNATIONAL CLASSIFICATION                |    |   |             |                         |  |  |                    |
| CLASS   |                                   | SUBCLASS |    | CLAIMED                                     |    |   | NON-CLAIMED |                         |  |  |                    |
| 709   |                                   | 229      |    | G   | 06 | F | 15 /16      | /                       |  |  |                    |
| CROSS REFERENCES                                      |                                   |          |    |   |    |   |             | /                       |  |  |                    |
| CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |    |   |    |   |             |                         |  |  |                    |
| 709   | 227                               |          |    |   |    |   |             | /                       |  |  |                    |
| 726   | 9                                 | 10       | 17 | 20  |    |   |             | /                       |  |  |                    |
|   |                                   |          |    |   |    |   |             | /                       |  |  |                    |
|   |                                   |          |    |   |    |   |             | /                       |  |  |                    |
|   |                                   |          |    |   |    |   |             | /                       |  |  |                    |
|   |                                   |          |    |   |    |   |             | Total Claims Allowed: 3 |  |  |                    |
| (Assistant Examiner) (Date)                           |                                   |          |    | Kenny Lin 6/26/07 (Primary Examiner) (Date) |    |   |             | O.G. Print Claim(s) 1   |  |  | O.G. Print Fig. 13 |
| J. Johnson 7-7-07 (Legal Instruments Examiner) (Date) |                                   |          |    |   |    |   |             |                         |  |  |                    |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  |          | 2                            | 31       | 61                            | 91       | 121                             | 151      |
| 2  |          | 3                            | 32       | 62                            | 92       | 122                             | 152      |
| 3  |          | 33                           |          | 63                            | 93       | 123                             | 153      |
| 4  |          | 34                           |          | 64                            | 94       | 124                             | 154      |
| 5  |          | 35                           |          | 65                            | 95       | 125                             | 155      |
| 6  |          | 36                           |          | 66                            | 96       | 126                             | 156      |
| 7  |          | 37                           |          | 67                            | 97       | 127                             | 157      |
| 8  |          | 38                           |          | 68                            | 98       | 128                             | 158      |
| 9  |          | 39                           |          | 69                            | 99       | 129                             | 159      |
| 10   |          | 40                           |          | 70                            | 100      | 130                             | 160      |
| 11   |          | 41                           |          | 71                            | 101      | 131                             | 161      |
| 12   |          | 42                           |          | 72                            | 102      | 132                             | 162      |
| 13   |          | 43                           |          | 73                            | 103      | 133                             | 163      |
| 14   |          | 44                           |          | 74                            | 104      | 134                             | 164      |
| 15   |          | 45                           |          | 75                            | 105      | 135                             | 165      |
| 16   |          | 46                           |          | 76                            | 106      | 136                             | 166      |
| 17   |          | 47                           |          | 77                            | 107      | 137                             | 167      |
| 18   |          | 48                           |          | 78                            | 108      | 138                             | 168      |
| 19   |          | 49                           |          | 79                            | 109      | 139                             | 169      |
| 20   |          | 50                           |          | 80                            | 110      | 140                             | 170      |
| 21   |          | 51                           |          | 81                            | 111      | 141                             | 171      |
| 22   |          | 52                           |          | 82                            | 112      | 142                             | 172      |
| 23   |          | 53                           |          | 83                            | 113      | 143                             | 173      |
| 24   |          | 54                           |          | 84                            | 114      | 144                             | 174      |
| 25   |          | 55                           |          | 85                            | 115      | 145                             | 175      |
| 26   |          | 56                           |          | 86                            | 116      | 146                             | 176      |
| 27   |          | 57                           |          | 87                            | 117      | 147                             | 177      |
| 28   |          | 58                           |          | 88                            | 118      | 148                             | 178      |
| 29   |          | 59                           |          | 89                            | 119      | 149                             | 179      |
| 1  | 30       |                              | 60       | 90                            | 120      | 150                             | 180      |
| 2  | 31       |                              | 61       | 91                            | 121      | 151                             | 181      |
| 3  | 32       |                              | 62       | 92                            | 122      | 152                             | 182      |
| 4  | 33       |                              | 63       | 93                            | 123      | 153                             | 183      |
| 5  | 34       |                              | 64       | 94                            | 124      | 154                             | 184      |
| 6  | 35       |                              | 65       | 95                            | 125      | 155                             | 185      |
| 7  | 36       |                              | 66       | 96                            | 126      | 156                             | 186      |
| 8  | 37       |                              | 67       | 97                            | 127      | 157                             | 187      |
| 9  | 38       |                              | 68       | 98                            | 128      | 158                             | 188      |
| 10   | 39       |                              | 69       | 99                            | 129      | 159                             | 189      |
| 11   | 40       |                              | 70       | 100                           | 130      | 160                             | 190      |
| 12   | 41       |                              | 71       | 101                           | 131      | 161                             | 191      |
| 13   | 42       |                              | 72       | 102                           | 132      | 162                             | 192      |
| 14   | 43       |                              | 73       | 103                           | 133      | 163                             | 193      |
| 15   | 44       |                              | 74       | 104                           | 134      | 164                             | 194      |
| 16   | 45       |                              | 75       | 105                           | 135      | 165                             | 195      |
| 17   | 46       |                              | 76       | 106                           | 136      | 166                             | 196      |
| 18   | 47       |                              | 77       | 107                           | 137      | 167                             | 197      |
| 19   | 48       |                              | 78       | 108                           | 138      | 168                             | 198      |
| 20   | 49       |                              | 79       | 109                           | 139      | 169                             | 199      |
| 21   | 50       |                              | 80       | 110                           | 140      | 170                             | 200      |
| 22   | 51       |                              | 81       | 111                           | 141      | 171                             | 201      |
| 23   | 52       |                              | 82       | 112                           | 142      | 172                             | 202      |
| 24   | 53       |                              | 83       | 113                           | 143      | 173                             | 203      |
| 25   | 54       |                              | 84       | 114                           | 144      | 174                             | 204      |
| 26   | 55       |                              | 85       | 115                           | 145      | 175                             | 205      |
| 27   | 56       |                              | 86       | 116                           | 146      | 176                             | 206      |
| 28   | 57       |                              | 87       | 117                           | 147      | 177                             | 207      |
| 29   | 58       |                              | 88       | 118                           | 148      | 178                             | 208      |
| 30   | 59       |                              | 89       | 119                           | 149      | 179                             | 209      |
| 31   | 60       |                              | 90       | 120                           | 150      | 180                             | 210      |